



KMSC8122TMP6400 Information



For Reference Only

Part Number KMSC8122TMP6400

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

Description DSP 16BIT QUAD CORE 431FCBGA

Package 431-BFBGA, FCBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









KMSC8122TMP6400 Specifications

	Report errors?
Supplier Device Package	431-FCPBGA (20x20)
Package / Case	431-BFBGA, FCBGA
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TJ)}$
Voltage - Core	1.20V
Voltage - I/O	3.30V
On-Chip RAM	1.436MB
Non-Volatile Memory	External
Clock Rate	400MHz
Interface	DSI, Ethernet, RS-232
Type	SC140 Core
Series	StarCore
Package	431-BFBGA, FCBGA
	Embedded - DSP (Digital Signal Processors)
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	KMSC8122TMP6400

KMSC8122TMP6400 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

KMSC8122TMP6400 Payment Methods



















KMSC8122TMP6400 Shipping Methods













If you have any question about KMSC8122TMP6400, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com